max-mms 900 multimedia server



GRATIFYING PERFORMANCE

Introducing MAX by AMX, the industry's only MultiMedia Server (MAX - MMS 900). MAX plays a major role: keeping your library of DVDs simple to use, well organized, and always fun to watch – wherever you are, whenever you want. From single rooms to multi-room systems, MAX manages your ever-growing DVD collection with amazing efficiency.

HIGHEST VIDEO STANDARD

MAX only knows one way to achieve the best possible video – through native DVD quality, the highest standard of video possible preserving the visual depth, dynamics and sharp quality of the original movie. Built with a robust internal hard drive, MAX has the ability to categorize and manage hundreds of DVDs, as well as CDs - the best of both worlds (CDs can be stored instead of DVDs at a ratio of 25 to 1).

CUSTOM VIDEO DISTRIBUTION

Experience the convenience and luxury of custom video distribution. Simply add a Audio / Video Module (AVM) to each area of the house where you want your movies to be displayed. The AVM communicates directly with the MMS to create a distinct video zone that can be controlled and personalized using an AMX Touch Panel.



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MAX - MMS 900 - MULTIMEDIA SERVER

OVFRVIEW

- No compression is used to store DVDs.
- Outputs same quality as original disc.
- Also stores CDs with no quality loss 25 CDs can be stored in place of 1 DVD.
- Control any MAX product over Ethernet or RS-232 via your AMX or Crestron control System, a Windows PC, or an on-screen interface.
- Includes WinMAXTM software for control by a Windows PC.
- Progressive Text Search locates the disc you're looking for instantly.
- Ethernet output for content distribution via Audio / Video Modules.
- Runs on a highly reliable Linux platform.
- RAID5 disk drive system.
- 2 MMS units can be joined together for more capacity or more zones.

DIMENSIONS

- 5 RUs
- 8.75" H x 19" W (without rack ears) x 26" D
- (22.23cm x 48.26cm x 66.04cm)

POWER

- 115VAC/950W 3+1 Redundant Power Supply
- 350W Power per Module

WEIGHT

• 120lbs (54.43kg)

OPERATING REQUIREMENTS

- Temp.: 0C (32F) 50C (122F)
- Humidity: 5% 95% non-condensing

FRONT PANEL

- Power switch
- DVD/CDRW drive
- 3.5" Floppy Disk Drive
- 16 Hard Drive LEDs
- Red Fan LED
- Yellow Bootup Disc LED
- Green Power LED

REAR PANEL CONNECTIONS

- AC power (4)
- Power supply switch (3)
- DB9 RS-232 port for external control
- RJ45 Ethernet port for external control
- RJ45 Gigabit Ethernet port for connection to AVM modules through Gigabit Ethernet hub

HARD DRIVE CAPACITY

• 7.2 Terrabytes 900 DVD capacity

INCLUDED ITEMS

- Power cords (4)
- Rack ears
- Rack Mountable Rails (1 set)
- 6' (1.83m) Ethernet Crossover Cable

ACCESSORIES

• Audio Video Module, AVM

CERTIFICATION

• FCC, CE

MAX - AVM - AUDIO/VIDEO MODULE

OVFRVIFW

- Streaming Audio/Video playback module
- Eight AVM modules can be connected to a MMS video server

DIMENSIONS

- 2 3/16" H x 7" W x 11 _" D
- (5.56cm x 17.78cm x 27.94cm)

POWER

• 12VDC 5A external power supply

WEIGHT

• 3.5lbs (1.59kg)

FRONT PANEL

- Green Power LED
- Power button

REAR PANEL CONNECTIONS

- 1/4" DC power
- RJ45 Ethernet connected to LAN
- RCA S PDIF digital audio output
- DB15HD VGA output
- S-video monitor output
- 1/8" analog audio output

AUDIO/VIDEO FEATURES

- VGA video output is 1024 x 768 resolution @60hz
- Dolby Digital and DTS supported digital audio formats.
- Aspect Ratio control

INCLUDED ITEMS

- 12VDC 5A external power supply
- 1/8" to RCA female Y adapter



MAX - MMS 900 (Front View)

